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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application No.	09/990,829
		Filing Date	November 9, 2001
		First Named Inventor	Mark S. Knighton
		Art Unit	2673
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	12	Attorney Docket Number	4956P007

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> -Return Receipt Postcard (1)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> PTO/SB/08		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Basic Filing Fee		
<input type="checkbox"/> Declaration/POA		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Thomas M. Coester, Reg. No. 39,637 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	May 18, 2004

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Susan M. Barrette		
Signature		Date	May 18, 2004

Based on PTO/SB/21 (02-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 02/10/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)
0.00

Complete if Known

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FeePaid

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number
02-2666

Deposit Account Name
Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		FeePaid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	770	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1)		(\$)		

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	FeePaid
	30	46** = 0	X 18.00 = \$0.00	
	4	13** = 0	X 86.00 = \$0.00	

Multiple Dependent

Large Entity		Small Entity		FeePaid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)		0.00

*or number previously paid, if greater. For Reissues, see below

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code
1051	130	2051 65 Surcharge - late filing fee or oath
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet
2053	130	2053 130 Non-English specification
1812	2,520	1812 2,520 For filing a request for ex parte reexamination
1804	920 *	1804 920 * Requesting publication of SIR prior to Examiner action
1805	1,840 *	1805 1,840 * Requesting publication of SIR after Examiner action
1251	110	2251 55 Extension for reply within first month
1252	420	2252 210 Extension for reply within second month
1253	950	2253 475 Extension for reply within third month
1254	1,480	2254 740 Extension for reply within fourth month
1255	2,010	2255 1,005 Extension for reply within fifth month
1404	330	2401 165 Notice of Appeal
1402	330	2402 165 Filing a brief in support of an appeal
1403	290	2403 145 Request for oral hearing
1451	1,510	2451 1,510 Petition to institute a public use proceeding
1452	110	2452 55 Petition to revive - unavoidable
1453	1,330	2453 665 Petition to revive - unintentional
1501	1,330	2501 665 Utility issue fee (or reissue)
1502	480	2502 240 Design issue fee
1503	640	2503 320 Plant issue fee
1460	130	2460 130 Petitions to the Commissioner
1807	50	1807 50 Prosessing fee under 37 CFR 1.17(q)
1806	180	1806 180 Submission of Information Disclosure Stmt
8021	40	8021 40 Recording each patient assignment per property (times number of properties)
1809	770	1809 385 Filing a submission after final rejection (37 CFR § 1.129(a))
1810	770	2810 385 For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	2801 385 Request for Continued Examination (RCE)
1802	900	1802 900 Request for expedited examination of a design application

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

Complete (if applicable)

Name (Print/Type)	Thomas M. Coester	Registration No. (Attorney/Agent)	39,637	Telephone	(310) 207-3800
Signature	Thomas Coester			Date	05/18/04



Docket No.: 004956.P007

*Amend 6/1/04
AS 6/1/04
MSH*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark S. Knighton, et al.

Serial No.: 09/990,829

Filed: November 9, 2001

For: **GRAPHICAL INTERFACE FOR
MANIPULATION OF 3D MODELS**

Art Group: 2671

Examiner: Phu K. Nguyen

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Sir:

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AMENDMENTS TO THE CLAIMS

1. (Original) A method comprising:
analyzing a data file representing a three dimensional object to automatically identify a plurality of views of interest based on at least one observable characteristic of the three dimensional object and defining an access mechanism to permit the plurality of views to be accessed.
2. (Original) The method of claim 1 wherein defining comprises:
automatically creating an adjusted scale representation of each view of interest; and associating the adjusted scale representation with an actuatable control.